

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---------------------------|------------------|---------|---------------------|
| S1 | 25 | ((NOBUHIRO) near2 (IDE)).INV. | US-PGPUB; USPAT | OR | ON | 2008/11/20 08:32 |
| S2 | 3 | ((JUN) near2 (ENDO)).INV. | US-PGPUB; USPAT | OR | ON | 2008/11/20 08:33 |
| S3 | 57 | ((JUNJI) near2 (KIDO)).INV. | US-PGPUB; USPAT | OR | ON | 2008/11/20 08:33 |
| S4 | 24 | S1 NOT (S2 S3) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 08:35 |
| S5 | 2 | S2 NOT (S1 S3) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 08:35 |
| S6 | 56 | S3 NOT (S1 S2) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 08:36 |
| S7 | 0 | ("2007/0182317").URPN. | USPAT | OR | ON | 2008/11/20 08:46 |
| S8 | 14 | (("20010031380") or ("20020136922") or ("20030072967") or ("20030138662") or ("6,603,150") or ("20030218166") or ("20040046496") or ("20040150352") or ("6,869,693") or ("20050225234") or ("20030165715") or ("20030189401") or ("20030072967") or ("52319333") or ("20040012980") or ("20020061418")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/20 09:18 |
| S9 | 5 | "1734792" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 10:12 |
| S10 | 1 | "1734792" | EPO | OR | ON | 2008/11/20 10:12 |
| S11 | 0 | (transparent near2 electrode) with (scatter\$3 near2 (film layer material)) with (reflect\$3 near2 (film layer material)) and (313/498-512).ccls. not @ad> = "2005323" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 10:30 |

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|-----|----|--|------------------------|----|-----|------------------|
| S12 | 34 | (transparent near2 electrode) with (scatter\$3 near2 (film layer material)) with (reflect\$3 near2 (film layer material)) and (313/498-512).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 10:30 |
| S13 | 0 | (Cok near2 Ronald).inv. and (313/498-512).ccls. not @ad> = "2005323" and (scatter\$3 near2 (film layer material)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 10:34 |
| S14 | 0 | (Cok near2 Ronald).inv. and (313/498-512).ccls. not @ad> = "2005323" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 10:34 |
| S15 | 0 | (Cok near2 Ronald).inv. not @ad> = "2005323" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 10:34 |
| S16 | 6 | ("20010026124" "20030030055" "20040189894" "20040217381" "20050073228" "6936960").PN. OR ("7402951").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 10:36 |
| S17 | 1 | ("7268485").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/20 10:44 |
| S18 | 13 | ("20060220008" "4769292" "4885211" "5405709" "5405710" "5478658" "5683823" "5780174" "5804919" "5814416" "5847506" "6133692" "6838494").PN. OR ("7268485").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 10:44 |
| S19 | 0 | ((EL.u/c. light near (emiss\$3 emitt\$4) organic near light near (emiss\$3 emitt\$4)) near (film layer material)) with ((ITO.u/c. IZO.u/c. "SnO.sub.2" "ZnO.sub.2" (indium near tin near oxide) (indium near zinc near oxide) (tin near oxide) (zinc near oxide)) near (film layer material)) and (313/498-512).ccls. not @ad> = "2005323" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 11:18 |

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| S20 | 5 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4)) near (film layer material)) same ((ITO.u/c. IZO.u/c. "SnO.sub.2" "ZnO. sub.2" (indium near tin near oxide) (indium near zinc near oxide) (tin near oxide) (zinc near oxide)) near (film layer material)) and (313/498-512).ccls. not @ad> = "2005323" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 11:19 |
| S21 | 0 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4)) near (film layer material)) with (stack) and (313/498-512).ccls. not @ad> = "2005323" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 11:23 |
| S22 | 5 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4)) near (film layer material)) with (stack plural \$5) and (313/498-512).ccls. not @ad> = "2005323" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 11:24 |
| S23 | 0 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4)) near (film layer material)) with (stack plural \$5) and (313/498-512).ccls. not @ad> = "2005323" | US-PGPUB; USPAT | OR | ON | 2008/11/20 11:25 |
| S24 | 1612 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4)) near (film layer material)) with (stack plural \$5) and (313/498-512).ccls. | US-PGPUB; USPAT | OR | ON | 2008/11/20 11:25 |
| S25 | 173 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4)) near (film layer material)) with (stack) and (313/498-512).ccls. | US-PGPUB; USPAT | OR | ON | 2008/11/20 11:25 |
| S26 | 0 | ("2008/0238300").URPN. | USPAT | OR | ON | 2008/11/20 11:29 |
| S27 | 1 | ("6936961").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/20 11:40 |
| S28 | 8 | "077,270".ap. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 12:01 |

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|-----|------|--|------------------------|----|-----|------------------|
| S29 | 432 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4) near (film layer material) (OELD.u/c. OLED. u/c.)) with (stack cascad\$3) and (313/498-512).ccls. | US-PGPUB; USPAT | OR | ON | 2008/11/20 12:20 |
| S30 | 0 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4) near (film layer material) (OELD.u/c. OLED. u/c.)) with (stack cascad\$3) and (313/498-512).ccls. and equipotential | US-PGPUB; USPAT | OR | ON | 2008/11/20 12:21 |
| S31 | 259 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4) near (film layer material) (OELD.u/c. OLED. u/c.)) with (stack cascad\$3) and (313/498-512).ccls. not S25 | US-PGPUB; USPAT | OR | ON | 2008/11/20 12:22 |
| S32 | 1053 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4) near (film layer material) (OELD.u/c. OLED. u/c.)) with (stack\$3 cascad \$3) and (313/498-512).ccls. not S25 | US-PGPUB; USPAT | OR | ON | 2008/11/20 12:23 |
| S33 | 3 | ((EL.u/c. light near (emissi\$3 emitt\$4) organic near light near (emissi\$3 emitt\$4) near (film layer material) (OELD.u/c. OLED. u/c.)) with (stack\$3 cascad \$3) and (313/498-512).ccls. not S25 and equipotential | US-PGPUB; USPAT | OR | ON | 2008/11/20 12:23 |
| S34 | 3 | "2003264085" | JPO; DERWENT | OR | ON | 2008/11/20 12:33 |
| S35 | 1 | ("20030127967").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/20 12:34 |
| S36 | 102 | (Cok near2 Ronald).inv. and (313/498-512).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 13:01 |

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|-----|----|--|-------------------------|----|-----|------------------|
| S37 | 19 | ("20010026124" "20020011783" "20040061136" "20040217702" "20050018431" "20050142379" "20050194896" "4476292" "4769292" "5247190" "5834893" "5955837" "6091195" "6777871" "6787796" "6920257" "6965197" "7078293" "7205718").PN. OR ("7417370").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/20 13:04 |
| S38 | 1 | ("20040061136").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/20 13:22 |
| S39 | 0 | charge near generat\$4 near (layer film) with svatter near3 light | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/22 14:16 |
| S40 | 40 | charge near generat\$4 near (layer film) with scatter\$3 near3 light | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/22 14:16 |
| S41 | 22 | charge near generat\$4 near (layer film) with scatter\$3 near3 light not @ad> = "20050323" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/22 14:18 |
| S42 | 6 | charge near generat\$4 near (layer film) with scatter\$3 near3 light not @pd> = "20050323" | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/22 14:55 |

11/22/2008 9:46:27 PM

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